

FIGURE 1

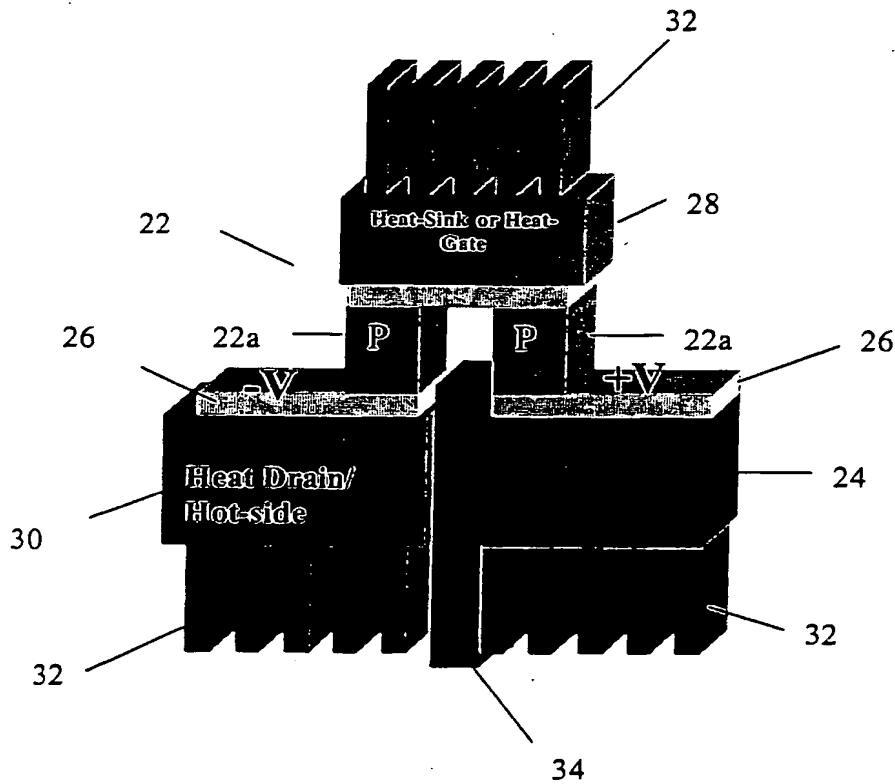


FIGURE 2

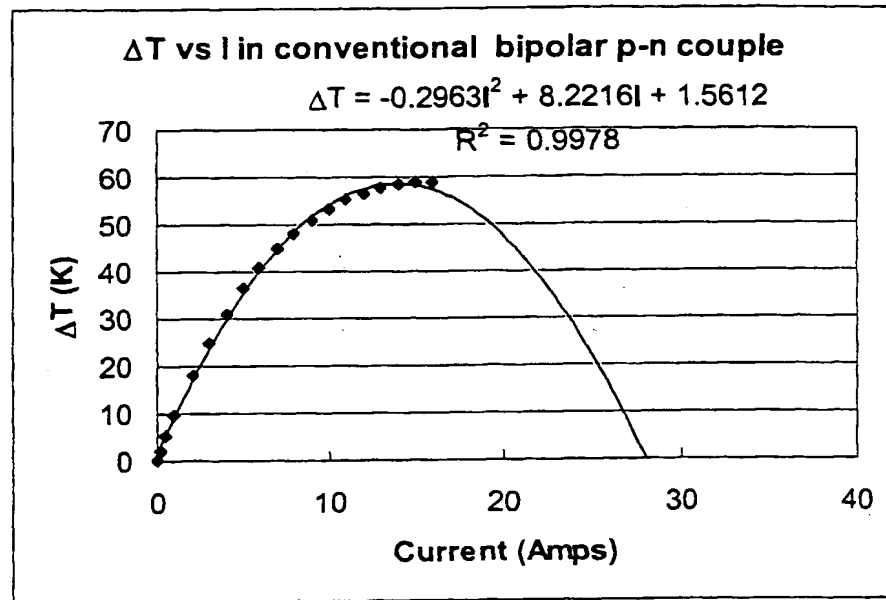
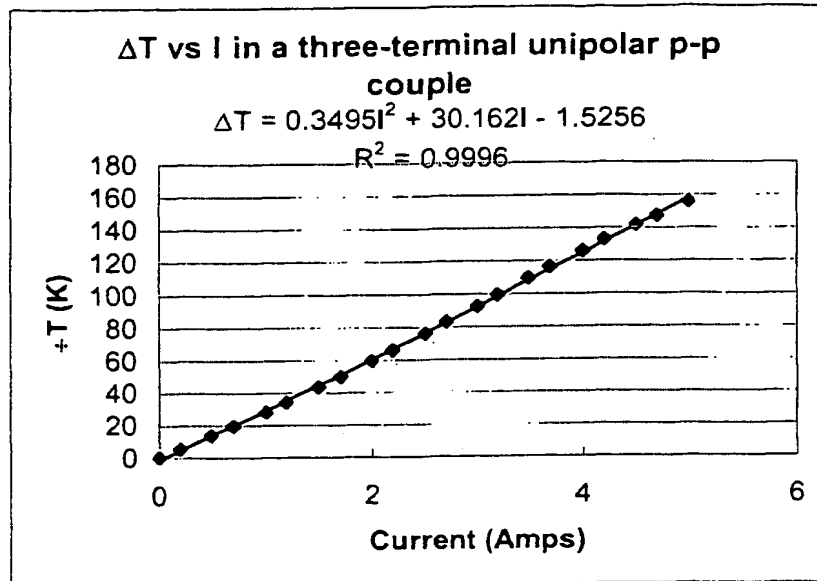


FIGURE 3A

$T_{source}(C)$	$T_{sink}(C)$	$I(Amp)$	ΔT
22.1	22	0	0.1
20	22	0.2	2
16.9	22	0.5	5.1
12.3	22	1	9.7
3.9	22	2	18.1

FIGURE 3B

**FIGURE 4A**

Tsource(C)	Tdrain(C)	I(Amp)	ΔT
22.4	22.3	0	0.1
19.8	25.1	0.2	5.3
16.1	29.9	0.5	13.8
13.9	33.3	0.7	19.4
10.8	38.9	1	28.1
8.9	42.9	1.2	34
6.2	49.6	1.5	43.4
4.6	54.4	1.7	49.8
2.5	61.9	2	59.4

FIGURE 4B

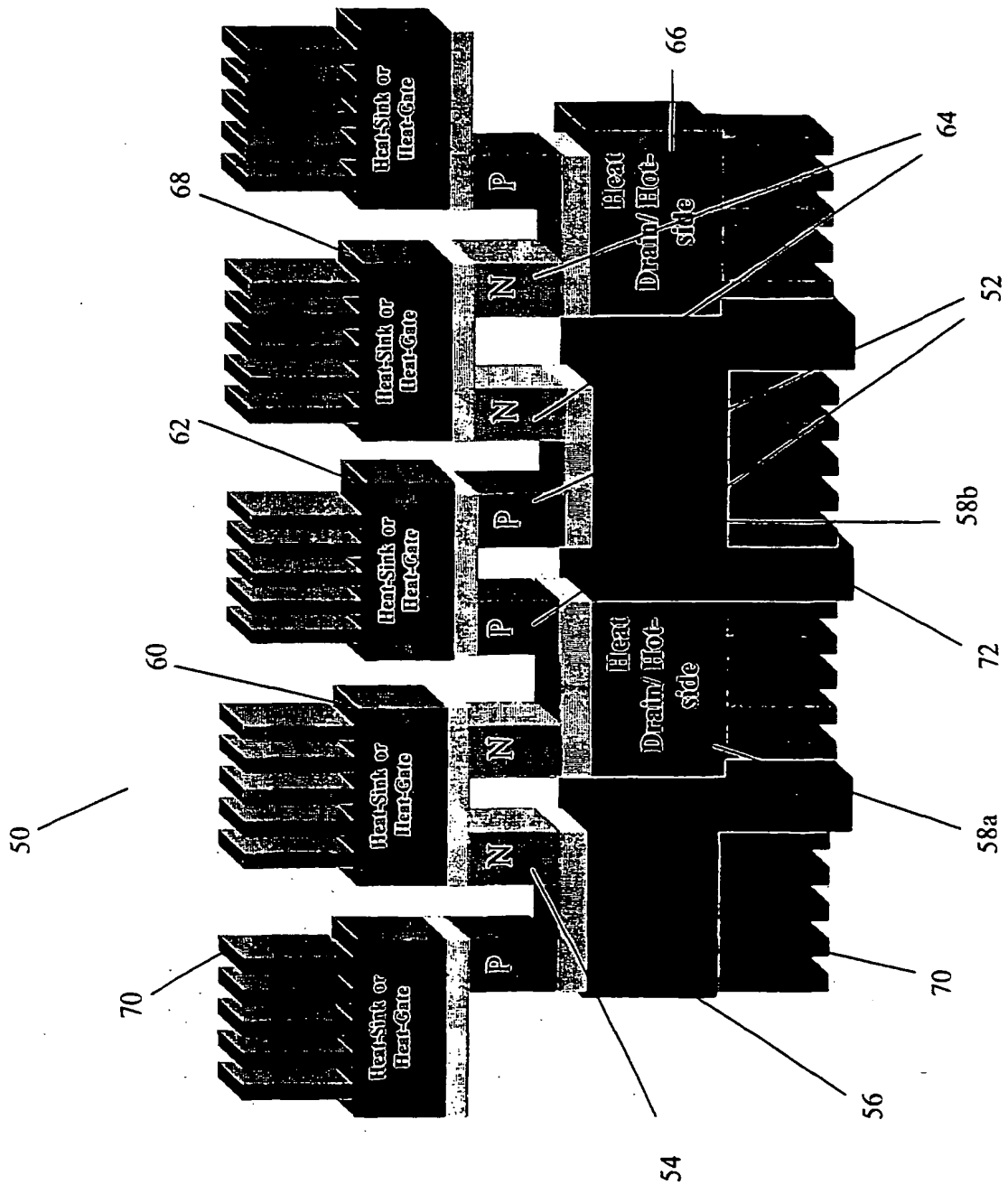


FIGURE 5